

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Tuesday 26 Mar 2024 until 23:59 on Wednesday 27 Mar 2024

Forecast Issued on Tuesday 26 Mar 2024 at 03:00

Confidence: High confidence for a dull day on Tuesday with some afternoon rain likely before a change to a period of colder conditions with a return to winter on the higher mountains from Wednesday. Snow showers and stronger winds can be expected with some accumulations later in the week on the higher tops.

Headline for Tuesday 26 Mar 2024: Cloudy with some outbreaks of mainly light rain at times during the day. Fresh easterly winds.

Mountain weather hazards on Tuesday 26 Mar 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Low Likelihood	Poor visibility No Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Cloudy	Light rain	Sleet	Sleet
Precipitation probability					
10%	10%	20%	40%	60%	60%

Forecast for Tuesday 26 Mar 2024

Weather: A rather cloudy, dull and grey day, although it should stay largely dry through the morning. Outbreaks of rain arriving mid-afternoon, turning wintry on the peaks. Becoming largely dry with some clear spells developing into the evening.

Chance of cloud-free hill tops above 800m: 20% throughout.

Low Cloud and visibility: Cloud bases will be down to 500m during the morning, gradually improving and lifting above the peaks briefly by mid-morning. Lowering to 400-500m in the afternoon as the rain arrives from the south. Visibility will be good during the morning but becoming moderate or poor at times from mid-afternoon and the early evening in the rain and sleet.

Forecast for Tuesday 26 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/31 E	22/26 E	15/20 E	17/22 SE	17/22 SE	17/21 SE	23/29 SE
600	20/26 E	18/25 E	13/18 SE	13/17 SE	11/15 SE	12/15 SE	17/22 SE
300	15/26 E	15/26 E	10/17 SE	9/15 SE	8/14 SE	7/14 SE	9/19 SE
Valley	15/26 SE	15/25 E	10/17 SE	9/15 SE	7/13 SE	8/14 SE	10/19 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-6	2/-4	3/-2	3/-2	2/-3	1/-4	1/-6
600	3/-2	4/-0	5/1	6/2	5/1	4/-0	3/-2
300	6/1	7/3	8/5	8/6	7/5	6/4	5/2
Valley	7/3	8/4	9/7	10/8	8/6	7/5	7/4
Freezing Level*	1200m	1300m	1300m	1300m	1200m	1100m	900m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling quite chilly with a significant wind chill at height during the day. Rain may turn to sleet on Snowdon summit but mostly freezing level above all summits.

Forecast for Wednesday 27 Mar 2024

Weather: A blustery day with frequent showers, often heavy, with the risk of hail and thunder at times The showers will merge to give some longer spells of rain at times, these turning wintry at height (at 600m), with some sleet and snow on the peaks. However, there will be some bright or sunny intervals in between the showers during the afternoon. Any showers gradually easing by the evening, with some clear spells developing.

Maximum wind: Southerly 25mph with gusts 35-40mph.

Chance of cloud-free hill tops above 800m: 40% rising to 60% in the afternoon.

Low Cloud and visibility: Layers of scattered or broken cloud above 400m in the morning, the cloud will lift and start to thin during the afternoon with some brighter spells on the summits at times. In showers cloud will lower over summits again. In wintry showers visibility will become poor for a time with whiteout conditions possible for a time in blizzard conditions. During brighter spells in the afternoon visibility will be good for short spells.

Temperature: **Valleys:** Plus 3 Celsius rising to 7 Celsius.
 At 800m: Zero Celsius falling to Minus 2 Celsius.
 Freezing level: 900m falling to 600m

Ground Conditions Supplement

Please see - <https://yrwyddfa.live/>

Issued at: 03:00 on Tue 26 Mar 2024